

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	437	222/402.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/12 18:25
L2	928	222/402.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/12 18:25
L3	1337	L1 or L2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/12 18:25
L4	297923	@pd>="20100212"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/12 18:25
L5	8	l3 and l4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2010/04/12 18:25
S1	6	("4447488"   "5177139").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 12:18
S2	5	((SANDRINE) near2 (BARRANCO)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 12:19
S3	1	((FLEUR) near2 (PARDON)).INV.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 12:19
S4	4	((SANDRINE) near2 (BARRANCO)).INV.	EPO; JPO; DERWENT	OR	ON	2009/02/19 12:19
S5	429	222/402.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:46
S6	13	222/402.2.ccls. and EPDM	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:49
S7	1	222/402.2.ccls. and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:52

S8	0	222/402.1.ccls. and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:53
S9	0	222/394.ccls. and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:53
S10	0	"277"/\$.ccls. and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:53
S11	1	222/402.2.ccls. and kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:54
S12	1	222/402.1.ccls. and kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:54
S13	2	222/402.1.ccls. and quartz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:57
S14	0	222/402.1.ccls. and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:57
S15	1	"222"/\$.ccls. and kaolinite and quartz and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:58
S16	1	"277"/\$.ccls. and kaolinite and quartz and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:58
S17	72	sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:59
S18	20	sillitin and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 13:59
S19	1	222/402.2.ccls. and water and bleach and hydrochloric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:02
S20	10	"222"/\$.ccls. and water and bleach and hydrochloric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:02

S22	1590	277/500.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:16
S23	897	222/402.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:16
S24	2043	222/394.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:17
S25	8	277/500.ccls. and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 14:21
S26	84	("2721010"   "2886217"   "2892576"   "2968427"   "2980301"   "3049269"   "3052382"   "3597372"   "3702310"   "3727806"   "3860505"   "4113804"   "4212787"   "4221253"   "4243235"   "4337768"   "4407481"   "4526385"   "4668752"   "4774277"   "4785045"   "4819834"   "4822855"   "4863073"   "4912148"   "4933389"   "5118494"   "5126123"   "5182097"   "5190029").PN. OR ("2006/0273117"   "4447488"   "5177139"   "5290539").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/02/19 15:39
S27	8	(US-20060273117-\$).did. or (US-4447488-\$ or US- 5177139-\$ or US-5290539-\$ or US-6234362-\$ or US- 6092696-\$ or US-4212787- \$).did. or (WO-9322221-\$). did.	US-PGPUB; USPAT; EPO	OR	ON	2009/02/19 17:25
S28	4	S27 and epdm and kaolin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 17:25
S29	24	kaolin with quartz with feldspar with kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 17:35
S30	395	chlorination and water and bleach and hydrochloric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 18:03

S31	18	surface with chlorination and water and bleach and hydrochloric	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/02/19 18:03
S32	72	sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:36
S33	48	sillitin and ethylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:38
S34	37	sillitin and ethylene and propylene	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:38
S35	29	("2817693"   "4594172"   "4897178"   "4921594"   "4943672"   "4975177"   "5075269"   "5906727"   "6013727"   "6080301"   "6090989"   "6147180"   "6165949").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:41
S36	5	sillitin and ethylene and propylene and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:45
S37	20	("3642518"   "3663264"   "3925272"   "3972973"   "4287324"   "4381640"   "4414272"   "4496674"   "4800120"   "4816345"   "4835063"   "4921762"   "5102489"   "5122420"   "5132182"   "5153076"   "5332621").PN. OR ("5565275").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/07/16 09:52
S38	8	sillitin and ethylene and propylene and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 09:57
S39	40360	sillitin epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 10:01
S40	20	sillitin and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 10:01
S41	5	sillitin with kaolinite with quartz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 10:20

S42	4	sillitin near2 "86"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 10:40
S43	138967	@pd>="20090219"	US-PGPUB	OR	ON	2009/07/16 11:37
S44	433	222/402.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 11:38
S45	902	222/402.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/07/16 11:38
S46	206	S44 or S45	US-PGPUB	OR	ON	2009/07/16 11:38
S47	4	S46 and S43	US-PGPUB	OR	ON	2009/07/16 11:38
S48	6242773	"ethylene propylene" or "ethylene propylene diene monomer" or ep or epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:52
S49	54	S48 and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:53
S50	11	S49 and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:53
S51	3304	kaolinite and quartz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:56
S52	1554	S51 and S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:56
S53	222	S52 and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:56
S54	140140	"222"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:56
S55	1	S52 and S54	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:56

S56	7	kaolinite with quartz with S48	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 12:59
S57	4	aerosol and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:35
S58	295	aerosol and quartz and kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:36
S59	15246	kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:38
S60	107	kaolinite and seal and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:38
S61	7	("3919448"   "4275319"   "4575522"   "5290539"   "5836299"   "6092696").PN. OR ("6092696"   "6234362"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 14:45
S62	72	("2721010"   "2886217"   "2892576"   "2968427"   "2980301"   "3049269"   "3052382"   "3702310"   "3727806"   "4243235"   "4340684"   "4407481"   "4526385"   "4668752"   "4819834"   "4822855"   "4863073"   "5112660"   "5118494"   "5126123"   "5182097"   "5190029"   "5225183"   "5474758").PN. OR ("5290539"   "5836299"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 14:48
S63	0	S62 and kaolinite	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:48
S64	2	S62 and kaolin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:48
S65	0	S62 and sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:48

S66	9	S62 and filler	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 14:48
S67	261	seal and vulcaniz\$4 and aerosol	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:18
S68	23	seal and vulcaniz\$4 and aerosol and epdm and polyester	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:19
S69	434	222/402.2.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:22
S70	912	222/402.1.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:22
S71	1320	S69 or S70	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:22
S72	1	S71 and (polyester with elastomer with vulcaniz\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:22
S73	10	S71 and (polyester with elastomer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:23
S74	6242773	"ethylene propylene" or "ethylene propylene diene monomer" or ep or epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:31
S75	7	kaolinite with quartz with S74	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:31
S76	3	S75 and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:31
S77	2700	rigid with valve with seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:49
S78	4	"rigid valve seal"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 15:50

S79	171	"valve seal" with rigid	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 16:15
S80	2	"7225825".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 16:58
S81	8	"aluminum silicate" with sillitin	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:34
S82	1	222/402.2.ccls. and chlorination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:51
S83	1	S71 and chlorination	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:51
S84	83	epdm and (surface with chlorination)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:52
S85	15	epdm and (surface with chlorination) and valve	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:53
S86	23	epdm and (surface with chlorination) and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:55
S87	2	water and bleach and hydrochloric and chlorination and seal and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:58
S88	3	water and bleach and hydrochloric and chlorination and epdm	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:58
S89	71	water and bleach and hydrochloric and chlorination and seal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:58
S90	38	water and bleach and hydrochloric and chlorination and seal and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2009/11/03 17:59

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